

On 03/22/18, a Union Pacific Rail Road (UPRR) railroad bridge began sinking due to the heavy rain in Marysville, Yuba County. UPRR is building a "box" around the bridge support that was sinking. As soon as the "box" is complete they will begin the process of jacking the sagging section back into place.

Photo Credit: Cal OES Fire and Rescue Branch Assistant Chief Ken Hood



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LDO	Mark Baldwin Tom Anzelmo (Shadow)
IDO	Kyle Noderer
CDO	Memoree McIntire Shauna Polk (Shadow)
SDO	Jim Acosta
PIO	Brad Alexander
TDO	George Lowry
ITDO	Mark Swart
EQTP	Emily Holland
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

# National Terrorism Advisory System



Unclassified // FOUO 72 Hour STAC Report

Next Report 3/26/18



# **SITUATION SUMMARY**

# **Cal OES Activation Status**

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

# **Cal OES COASTAL REGION**

Nothing significant to report.

#### **Cal OES INLAND REGION**

· See River Forecast slide for current river conditions

# Sinking Railroad Bridge, Marysville, Yuba County, SPILL: 18-1893 (FINAL)

On 03/22/18 at 1701 hours, the California State Warning Center (CSWC) was notified by Union Pacific Rail Road (UPRR) Police that a railroad bridge is sinking in Marysville, Yuba County.

- Due to the heavy rain, the railroad bridge began to sink.
- · The railroad bridge spans the Yuba River in Marysville, Yuba County
- There is a Kinder Morgan diesel pipeline attached to the bridge has been shut down.
- A boom is in place downstream in the event of a release of residual material.
- On 03/23/18 at 2200 hours, UPRR began driving piles to stabilize the bridge.
- Piles are being driven a full 80'. Once the remaining piles are driven and tied together they will begin jacking the bridge back up.

# Per Cal OES Fire and Rescue Branch as of 03/24/18 at 2017 hours:

- The compromised section of the trestle is now fully stabilized.
- UPRR is building a "box" around the bridge support that was sinking.
- Work is progressing at the expected pace.
- The Haz-Mat threat is diminished to the point they are demobilizing most of the Haz-Mat contractors, but will keep NRC on scene for the duration to maintain the booms in the river and provide downstream water rescue safety.
- As soon as the "box" is complete they will begin the process of jacking the sagging section back into place.
- Tentative timeline of reopening the tracks to train traffic is on 03/26/18 at 0600 hours.
- Cal OES Fire and Rescue Branch continues to monitor the situation. This will be the final report unless warranted.

#### **Cal OES SOUTHERN REGION**

# Rail Car Derailment, SPILL: 18-1949, Los Angeles, Los Angeles County

On 03/24/18 at 225 hours the California State Warning Center (CSWC) received a report from Union Pacific Rail Road (UPRR) advising that 5 rail cars derailed upright (unknown cargo) due to unknown causes, an investigation is underway.

- There was no hazardous release and no injuries to crew.
- CSWC personnel performed notifications per SOP.



# **SITUATION SUMMARY**

# Significant Precipitation, Potential Flooding and Debris Flows

Heavy rain associated with a strong atmospheric river event has increased runoff and snow melt, leading to higher flows and flooding.

- Flooding, as well as mud and debris flows over recent burn scar areas, are possible, especially in areas affected by thunderstorms.
- Detwiler Burn Scar No reports of major debris flows or mudslides.
- The runoff from the burn scar (mostly water) added to the flooding of the roads in the foothills.
- Flood Damage Approximately 20 homes and 5 businesses partially flooded in the areas of Don Pedro, Hornitos, and Mariposa

#### **Activations**

Mariposa County EOC is at Duty Officer Status overnight and will resume Level 2 activation 03/25/18 at 0700 hours

#### **Proclamations**

- On 03/23/18, a proclamation was received from Tuolumne County due to the impacts of the 2018 March Storms within the county. There are no requests for state assistance.
- On 03/23/18, a proclamation was received from Mariposa County due to the impacts of the 2018 March Storms within the county. Mariposa County has requested CDAA.

#### **Evacuation Center**

Mariposa Elementary School, 5044 Jones St., Mariposa, has transitioned to an Evacuation Center

# **Road Closures**

- Mariposa County: SR 132 at Granite Springs Road, 7 miles west of Coulterville
- Tuolumne County: SR 49 from SR 108 to Marshes Flat Rd.
- Merced County: SR 59 is closed from 7.1 miles south of Merced at Sandy Mush Rd. to 2.1 miles south of Merced at Reilly Rd. due to flooding

#### **Critical Infrastructure**

- Lake Don Pedro Community Services District is reporting water main breaks, leaving approximately 80-200 homes without potable water
  - · Some are vacation homes
  - · Crews assessed on 03/23/18

#### **Missions**

• 2018-IREOC-45809: Two hand crews and two engines to assist with flood fight (On Scene)



# **FIRE ACTIVITY**

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 1	Multi-Agency Coordination System MACS Mode: 1	

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

· Nothing significant to report.



# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

#### **Lifeline Routes**

· There are no lifeline route closures.

# **Non-Lifeline Routes:**

- Monterey County: SR 1 is closed 1.5 miles south of Lucia due to a rock slide. Estimated time of reopening: 9/30/18, one way traffic control in place
- Mariposa & Tuolumne Counties: SR 49 is closed from Bear Valley to the east junction of SR 120 due to flooding. Estimated time of reopening: Unknown
- Merced County: SR 59 is closed from 7.1 miles south of Merced at Sandy Mush Rd. to 2.1 miles south of Merced at Reilly Rd. due to flooding.
   Estimated time of reopening: Unknown
- Los Angeles County: SR 2 is closed from Islip Saddle to 5 miles west of Big Pines. Estimated time of reopening: Unknown

# **Wildfire Closures:**

• There are no wildfire closures.

# **Emergency Center Activations:**

· There are no Emergency Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





# California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

# 911 Outages/Remote/Community Isolations:None reported.

# Service Interruptions:None reported.



# **WEATHER OF CONCERN**

# **Weather of Concern**

• Snow showers are going to continue into the overnight with snow levels falling as low as 1500 feet. Generally 3-5" can be expected above 3500.

# Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

# **Active Weather Warnings, Watches and Advisories by County:**

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



# **RIVER FORECAST**

## **Cal OES INLAND REGION**

River Forecast – The following rivers are expected to meet or exceed Monitor Stage:

Plumas County:

• Middle Fork Feather River at Portola is expected to reach 7.5 feet the evening of 03/24/18. Flood Stage is 8.5 feet. Sutter County:

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

# **WEATHER SYNOPSIS BY REGION**

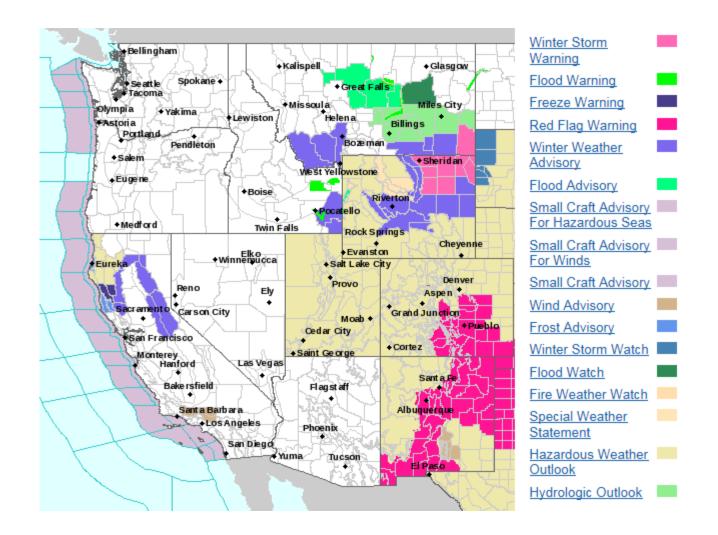
#### **NORTHERN CALIFORNIA**

An upper level trough remains offshore this morning and the area is currently seeing a break in the showers. Snow levels are expected to be around 1,500 to 2,000 initially. Most of the of accumulating snow is expected to be above 2,000 feet in Del Norte and above 2,500 feet elsewhere. The heaviest precipitation is expected to be mainly in Humboldt and Del Norte counties with rainfall totals over an inch possible. It doesn't look like the showers will be as numerous to the south and east. The best chance for thunderstorms will be late this afternoon and early evening as the coldest air aloft moves onshore. Some small hail is expected with this, although it looks like it may not be cold enough to see widespread accumulating small hail in the afternoon. This may change once the sun goes down in the evening and we could see more accumulating hail this evening. Showers will continue much of the night as the upper level trough moves through. Snow levels are expected to fall some tonight, possibly as low as 1,500 feet, but amounts are expected to be fairly light that low. Sunday some lingering showers are possible across the interior, but these should be mainly in the afternoon. Sunday night fog and low clouds are likely in the interior valleys. Frost is possible, but the fog may limit the frost coverage. Monday a weak warm front may bring some mid level clouds.

#### **SOUTHERN CALIFORNIA**

A low pressure system near the West Coast will maintain onshore flow this weekend with below average high temperatures. A deeper marine layer with areas of night and morning low clouds and patchy fog extending onto the coastal slopes with a few light showers possible for tonight into early Sunday for the mountains and inland valleys. There will also be gusty southwest to west winds in the mountains and deserts with strongest gusts to 50 mph at times. Dry with a warming trend for Monday and Tuesday with weak to locally moderate strength northeast winds near the coastal foothills. Continued dry and warmer for Wednesday through Friday with weaker winds.

# **WEATHER MAP**



# **Cal OES LAW ENFORCEMENT MISSIONS**

## **Cal OES Law Missions**

- 2017-LAW-45870, 3/24/2018, 0051 hours: Sacramento County Sheriff's Department (SCSD) requesting five HRD K9 teams to assist in searching for a missing person believed to be associated with a homicide investigation. The requested resources are to meet with the IC this morning, 3/24/2018, for a 0730 briefing. Cal OES LEB coordinating the response. **Mission Ongoing.**
- 2018-LAW-45850, 3/23/2018, 0814 hours: Mariposa County Sheriff's Office (MCSO) requesting ten search and rescue (SAR)ground searchers with swift water training and associated personal protective equipment to assist in searching for a missing 75 year old female last seen the night before driving a UTV in the storm. MCSO requesting immediate response to the ICP near Slate Gulch Creek and Indian Gulch Roads. At 0954 hours, Merced County Sheriff's Office accepted the SAR mission and is deploying the requested resources. Update: 3/23/2018, 1123 hours: MCSO advising they have an additional MP search beginning, which is related to a vehicle located downstream of a washout of SR132. Due to the concurrent searches, MCSO requesting additional(SAR) searchers for today and same resources including HRD K9 teams for an operational period tomorrow, 3/24/2018. Cal OES LEB coordinating the response. Update: At 1310 hours: Tuolumne County Sheriff's Office accepted the mission for today, 3/23/2018, and is deploying ground searchers and overhead team. Update: 3/23/2018, 1325 hours: MCSO advising due to the current weather event and subsequent flooding are requesting Law Enforcement Mutual Aid(LEMA) through Region-5 RMAC, Fresno County Sheriff's Office(FCSO). The LEMA request is for an immediate response and thru the weekend. Update: 3/23/2018, 1922 hours: Tuolumne, Madera, and Fresno County Sheriff's accepted the SAR mission and will provide requested resources for 3/24/2018. Region-5 RMAC(FCSO) advising they have filled MCSO's LEMA request with Atwater PD, Merced, and Madera County Sheriff's Office. MCSO updated. Mission Ongoing.
- 2018-LAW-45768, 03/20/18, at 1200 hours: The San Luis Obispo County Sheriff's Office requested 7 human remains detection (HRD) K9s for a Law Enforcement sensitive investigation on 03/25/18 at an undisclosed location. The Cal OES Law Enforcement Branch Duty Officer (LDO) contacted the Cal OES K9 Coordinator who is in the process of coordinating a response. Mission Ongoing.



# **Cal OES MISSION TASKING**

# **Cal OES Missions**

- 2018-IREOC-45244: Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties.
- 2017-SOC-44098: CalRecycle Debris Management Team in Ventura County (Coordinating)
- 2017-SOC-43821: DTSC to remove household hazardous waste from over 500 residential lots in Ventura County (On Scene)
- 2017-Inland-42559: Weather station installed to gather real time rainfall data by Air Resources Control Board (On Scene)



# Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.